



The State of New Hampshire JUN04'19 PM12:45 DAS  
**Department of Environmental Services**



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**Robert R. Scott, Commissioner**

May 29, 2019

His Excellency, Governor Christopher T. Sununu  
 and The Honorable Council  
 State House  
 Concord, New Hampshire 03301

**REQUESTED ACTION**

Authorize the Department of Environmental Services (NHDES), under the provisions of RSA 486, to amend wastewater state aid grant awards for the following four entities by increasing the grant awards in the aggregate amount of \$2,747,536, as detailed in the table below, effective upon Governor and Council approval. Funding is 100% General Funds.

Applicant	G&C Approval Date & Item #	Vendor Code	Current Grant	Grant Increase	Amended Grant
Berlin, City of	11/8/17 #58	177362 B003	\$3,319,716	\$788,110	\$4,107,826
Conway Village Fire District	10/25/17 #30	177213 B001	\$2,427,367	\$1,417,879	\$3,845,246
Lebanon, City of	11/8/17 #58	177422 B002	\$3,162,945	\$74,687	\$3,237,632
Nashua, City of	1/10/18 #39	177441 B006	\$7,157,093	\$466,860	\$7,623,953

Funding is available in the account as follows:

	<u>FY 2019</u>	<u>After FY 2019</u>
03-44-44-442010-1003-073-500580	\$254,864	\$2,492,672
Dept. of Environmental Services, State Aid Grants, Grants-Non Federal		

**EXPLANATION**

Wastewater state aid grant (SAG) funds provide financial assistance to NH communities to offset the eligible costs of planning, engineering and construction of certain sewage disposal facilities. Over the term of the debt service, which will range from 5 to 30 years, the state will reimburse the entity for 20% to 30% of the eligible costs incurred during the design and construction of the wastewater facilities, plus a proportionate share of interest on borrowing for the project.

Senate Bill 57 (2017 Session) established an appropriation to provide grants to eleven communities for nineteen completed water pollution control projects. Additional grant eligible costs have been identified for the projects represented in this request. Attached is a tabulation of the State Aid Grant showing the effect of this action on appropriated funds. Additional information regarding these projects is shown in Exhibit A.

We respectfully request your approval.

  
 Robert R. Scott, Commissioner

DEPARTMENT OF ENVIRONMENTAL SERVICES  
WATER DIVISION – WASTEWATER ENGINEERING BUREAU

STATE AID GRANTS  
(03-44-44-442010-1003-073)

The effect of this request on appropriated funds is shown below:

		<u>2019</u>
FY 2019 Appropriation		\$4,205,815
Plus Carryover From FY 18		<u>\$2,129,880</u>
Total Available for Payments in FY 2019		\$6,335,695
Less: Scheduled Payments		<u>\$6,002,533</u>
Balance Available		\$333,162
Less: Current Request		
C-871	Berlin	\$65,674
C-867	Conway Village Fire District	\$135,036
C-874	Lebanon	\$7,468
C-880	Nashua	<u>\$46,686</u>
	Total	\$254,864
	Balance Available	\$78,298

**EXHIBIT A**

Supplemental information to the preceding Governor and Executive Council request for approval of State Aid Grants for sewage disposal facilities under RSA 486.

**Municipality: Berlin, NH**

**State Grant Number: C-871**

**Project: WWTF Upgrade Phase 2**

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Phase 2 Wastewater Treatment Facility Upgrade.

**Grant Eligible Project Costs: \$20,539,132**

**Grant Award: 20% of eligible costs (\$4,107,826)**

**Grant Term: 24 years**

**Application Received: 10/31/16**

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**Municipality: Conway Village Fire District, Conway, NH**

**State Grant Number: C-867**

**Project: Sewerage Improvements Program Phase II**

**Description:** Wastewater improvements to the North and South Systems and Wastewater Treatment Facility improvements.

**Grant Eligible Project Costs: \$12,817,485**

**Grant Award: 30% of eligible costs (\$3,845,246)**

**Grant Term: 21 years**

**Application Received: 7/22/16**

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**EXHIBIT A (Cont.)**

**Municipality: Lebanon, NH**

**State Grant Number: C-874**

**Project: WWTF and Energy Evaluation Improvements, Phase 2**

**Description:** The project included the design, bidding and construction phase engineering services and construction of the WWTF and Energy Evaluation Improvements, Phase 2.

**SAG Eligible Project Costs: \$16,188,160**

**Grant Award: 20% of eligible costs (\$3,237,632)**

**Grant Term: 20 years**

**Application Received: 6/17/15**

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**Municipality: City of Nashua, NH**

**State Grant Number: C-880**

**Project: Wet Weather Treatment Facility**

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Wet Weather Treatment Facility.

**Grant Eligible Project Costs: \$38,119,766**

**Grant Award: 20% of eligible costs (\$7,623,953)**

**Grant Term: 20 years**

**Application Received: 3/14/2013**

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The State of New Hampshire  
**Department of Environmental Services**

Robert R. Scott, Commissioner

*Beth Malcolm*



December 15, 2017

His Excellency, Governor Christopher T. Sununu  
and The Honorable Council  
State House  
Concord, New Hampshire 03301

**APPROVED G & C**

DATE 11/10/18  
ITEM # 39

**REQUESTED ACTION**

Authorize the Department of Environmental Services (DES) to award state aid grant funds for wastewater facility projects, under the provisions of RSA 486, for the City of Nashua, NH (Vendor Code 177441 B006) in the cumulative amount of \$12,443,127, effective upon Governor and Council approval. Funding is 100% General Funds.

Funding is available in the account as follows:

	<u>FY 2018</u>	<u>After FY 2018</u>
03-44-44-442010-1003-073-500580	\$767,903	\$11,675,224
Dept. of Environmental Services, State Aid Grants, Grants-Non Federal		

**EXPLANATION**

Wastewater state aid grant (SAG) funds provide financial assistance to NH communities to offset the eligible costs of planning, engineering and construction of certain sewage disposal facilities. Over the term of the debt service, which will range from 5 to 30 years, the state will reimburse the entity for 20% to 30% of the eligible costs incurred during the design and construction of the wastewater facilities plus a proportionate share of interest on borrowing for the project.

Senate Bill 57 established an appropriation to provide grants to eleven communities for nineteen completed water pollution control projects. The wastewater facility grants in this request represent five of the nineteen completed projects. Additional information regarding these projects is shown in Exhibit A.

We respectfully request your approval.

  
Robert R. Scott  
Commissioner

DEPARTMENT OF ENVIRONMENTAL SERVICES  
 WATER DIVISION – Wastewater Engineering Bureau

STATE AID GRANTS  
 (03-44-44-442010-1003-073)

The effect of this request on appropriated funds is shown below:

	<u>2018</u>
FY 2018 Appropriation	\$5,883,058
Plus Carryover From FY 17	\$3,845,760
Total Available for Payments in FY 2018	<u>\$9,728,818</u>
Less: Scheduled Payments	\$5,883,058
Balance Available	<u>\$3,845,760</u>
Less: Previous Request	\$947,977
Less: Current Request	
C-880 Nashua Wet Weather Treatment Facility	\$341,099
C-881 Nashua Primary Clarifier Rehabilitation	\$219,351
C-882 Nashua Grit System and Dewatering Improvements	\$21,825
C-883 Nashua Aeration and Secondary Clarifier	\$102,894
C-884 Nashua Harbor Ave. Sewer Separation	\$82,734
Total	<u>\$767,903</u>
Balance Available	\$2,129,880

## EXHIBIT A

Supplemental information to the preceding Governor and Executive Council request for approval of State Aid Grants for sewage disposal facilities under RSA 486.

**Municipality: City of Nashua, NH**

**State Grant Number:** C-880

**Project:** Wet Weather Treatment Facility

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Wet Weather Treatment Facility.

**Grant Eligible Project Costs:** \$35,785,466

**Grant Award:** 20% of eligible costs (\$7,157,093)

**Grant Term:** 20 years

**Application Received:** 3/14/2013

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**State Grant Number:** C-881

**Project:** Primary Clarifier Rehabilitation

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Primary Clarifier Rehabilitation.

**Grant Eligible Project Costs:** \$5,483,770

**Grant Award:** 20% of eligible costs (\$1,096,754)

**Grant Term:** 5 years

**Application Received:** 2/13/2017

**EXHIBIT A (Cont.)**

**Municipality: City of Nashua, NH**

**State Grant Number:** C-882

**Project:** Grit System and Dewatering Improvements

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Grit System and Dewatering Improvements.

**Grant Eligible Project Costs:** \$8,569,691

**Grant Award:** 20% of eligible costs (\$1,713,938)

**Grant Term:** 22 years

**Application Received:** 2/13/2017

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**State Grant Number:** C-883

**Project:** Aeration and Secondary Clarifier Upgrade

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Aeration and Secondary Clarifier Upgrade.

**Grant Eligible Project Costs:** \$6,116,321

**Grant Award:** 20% of eligible costs (\$1,223,264)

**Grant Term:** 20 years

**Application Received:** 2/13/2017

**EXHIBIT A (Cont.)**

**Municipality: City of Nashua, NH**

**State Grant Number: C-884**

**Project: Harbor Ave. Sewer Separation**

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Harbor Ave. Sewer Separation.

**Grant Eligible Project Costs: \$6,260,392**

**Grant Award: 20% of eligible costs (\$1,252,078)**

**Grant Term: 20 years**

**Application Received: 5/8/2017**

Beth Malcolm



The State of New Hampshire  
Department of Environmental Services



Robert R. Scott, Commissioner

October 19, 2017

His Excellency, Governor Christopher T. Sununu  
and The Honorable Council  
State House  
Concord, New Hampshire 03301

APPROVED G & C

DATE 11/8/17  
ITEM # 58

REQUESTED ACTION

Authorize the Department of Environmental Services (DES) to award state aid grant funds for wastewater facility projects, under the provisions of RSA 486, for the following four entities in the aggregate amount of \$7,955,512, effective upon Governor and Council approval. Funding is 100% General Funds.

Applicant	Vendor Code	Grant Amount
Berlin, City of	177362 B003	\$3,476,129
Dover, City of	177380 B005	\$1,275,885
Durham, City of	177383 B001	\$40,553
Lebanon, City of	177422 B002	\$3,162,945

Funding is available in the account as follows:

	<u>FY 2018</u>	<u>After FY 2018</u>
03-44-44-442010-1003-073-500580	\$395,238	\$7,560,274
Dept. of Environmental Services, State Aid Grants, Grants-Non Federal		

EXPLANATION

The wastewater state aid grant (SAG) funds requested provide financial assistance to NH communities to offset the eligible costs of planning, engineering design, and construction costs of certain sewage disposal facilities. Over the term of the debt service, which will range from 5 to 30 years, the state will reimburse the entities for 20% to 30% of the eligible costs incurred during the design and construction of the wastewater facilities plus a proportionate share of interest on borrowing for the project.

Senate Bill 57 established an appropriation to provide grants to eleven communities for nineteen completed water pollution control projects. The wastewater facility grants in this request represent five of the nineteen completed projects. Additional information regarding these projects is shown in Exhibit A.

We respectfully request your approval.

  
Robert R. Scott  
Commissioner

DEPARTMENT OF ENVIRONMENTAL SERVICES  
 WATER DIVISION – Wastewater Engineering Bureau

STATE AID GRANTS  
 (03-44-44-442010-1003-073)

The effect of this request on appropriated funds is shown below:

			<u>2018</u>
FY 2018 Appropriation			\$5,883,058
Plus Carryover From FY 17			<u>\$3,845,760</u>
Total Available for Payments in FY 2018			\$9,728,818
Less: Scheduled Payments			<u>\$5,883,058</u>
Balance Available			\$3,845,760
Less: Previous Request			\$249,982
Less: Current Request			
C-870	Berlin	I/I Reduction, Ph. 1, Contract 2	\$31,283
C-871	Berlin	WWTF Upgrade Ph. 2	\$73,867
C-872	Dover	WWTF Sludge Dewatering Upgrade	\$107,021
C-873	Durham	West End Sewer Improvements	\$672
C-874	Lebanon	WWTF and Energy Improvements, Ph. 2	<u>\$182,395</u>
Total			\$395,238
Balance Available			<u>\$3,200,540</u>

## EXHIBIT A

Supplemental information to the preceding Governor and Executive Council request for approval of State Aid Grants for sewage disposal facilities under RSA 486.

**Municipality: Berlin, NH**

**State Grant Number:** C-870

**Project:** Inflow and Infiltration Reduction, Phase 1, Contract 2

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Inflow and Infiltration Reduction, Phase 1, Contract 2.

**Grant Eligible Project Costs:** \$782,066

**Grant Award:** 20% of eligible costs (\$156,413)

**Grant Term:** 5 years

**Application Received:** 3/24/15

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**Municipality: Berlin, NH**

**State Grant Number:** C-871

**Project:** WWTF Upgrade Phase 2

**Description:** The project included the design, bidding and construction phase engineering services and construction of the Phase 2 Wastewater Treatment Facility Upgrade.

**Grant Eligible Project Costs:** \$16,598,580

**Grant Award:** 20% of eligible costs (\$3,319,716)

**Grant Term:** 24 years

**Application Received:** 10/31/16

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**EXHIBIT A (Cont.)**

**Municipality: Dover, NH**

**State Grant Number:** C-872

**Project:** WWTF Sludge Dewatering Upgrade

**Description:** The project included the design, bidding and construction phase engineering services and construction of the WWTF Sludge Dewatering Upgrade.

**Grant Eligible Project Costs:** \$4,252,950

**Grant Award:** 30% of eligible costs (\$1,275,885)

**Grant Term:** 20 years

**Application Received:** 5/8/17

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**Municipality: Durham, NH**

**State Grant Number:** C-873

**Project:** West End Sewer Improvements

**Description:** The project included the design, bidding and construction phase engineering services and construction of the West End Sewer Improvements.

**SAG Eligible Project Costs:** \$202,766

**Grant Award:** 20% of eligible costs (\$40,533)

**Grant Term:** 21 years

**Application Received:** 2/1/16

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**EXHIBIT A (Cont.)**

**Municipality: Lebanon, NH**

**State Grant Number: C-874**

**Project: WWTF and Energy Evaluation Improvements, Phase 2**

**Description: The project included the design, bidding and construction phase engineering services and construction of the WWTF and Energy Evaluation Improvements, Phase 2.**

**SAG Eligible Project Costs: \$15,814,723**

**Grant Award: 20% of eligible costs (\$3,162,945)**

**Grant Term: 20 years**

**Application Received: 6/17/15**

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The State of New Hampshire  
**Department of Environmental Services**

*Beth M. ...*



Robert R. Scott, Commissioner

September 29, 2017

His Excellency, Governor Christopher T. Sununu  
 and The Honorable Council  
 State House  
 Concord, New Hampshire 03301

**APPROVED G & C**  
 DATE 10/25/17  
 ITEM # 30

**REQUESTED ACTION**

Authorize the Department of Environmental Services (DES) to award state aid grant funds for wastewater facility projects, under the provisions of RSA 486, for the following four entities in the aggregate amount of \$4,306,043, effective upon Governor and Council approval. Funding is 100% General Funds.

Applicant	Vendor Code	Grant Amount
Claremont, City of	177373 B001	\$265,038
Conway Village Fire District	177213 B001	\$2,427,367
Enfield, Town of	160007 B001	\$858,036
Merrimack, Town of	177436 B002	\$755,602

Funding is available in the account as follows:

	<u>FY 2018</u>	<u>After FY 2018</u>
03-44-44-442010-1003-073-500580	\$249,982	\$4,056,061
Dept. of Environmental Services, State Aid Grants, Grants-Non Federal		

**EXPLANATION**

The wastewater state aid grant (SAG) funds requested provide financial assistance to NH communities to offset the eligible costs of planning, engineering design, and construction costs of certain sewage disposal facilities. Over the term of the debt service, which will range from 5 to 30 years, the state will reimburse the entities for 20% to 30% of the eligible costs incurred during the design and construction of the wastewater facilities plus a proportionate share of interest on borrowing for the project. Some project costs also qualify for an additional 10-30% SAG ("SAG Plus") for components related to septage handling and treatment facilities.

Senate Bill 57 established an appropriation to provide grants to eleven communities for nineteen completed water pollution control projects. The wastewater facility grants in this request represent four of the nineteen completed projects. Additional information regarding these projects is shown in Exhibit A.

We respectfully request your approval.

  
 Robert R. Scott  
 Commissioner

DEPARTMENT OF ENVIRONMENTAL SERVICES  
WATER DIVISION – Wastewater Engineering Bureau

STATE AID GRANTS  
(03-44-44-442010-1003-073)

The effect of this request on appropriated funds is shown below:

	<u>FY 2018</u>
FY 2018 Appropriation	\$5,883,058
Plus Carryover From FY 2017	<u>\$3,845,760</u>
Total Available for Payments in FY 2018	\$9,728,818
Less: Scheduled Payments	<u>\$5,883,058</u>
Balance Available	\$3,845,760
Less: Current Request	
C-866 Claremont- Maple Ave. Sewer Improvements, Ph. 1 & 2	\$26,992
C-867 CVFD- Sewerage Improvements Program Phase II	\$131,980
C-868 Enfield- Route 4 Sewer & Water Extension Project	\$10,502
C-869 Merrimack- WWTF Dewatering System Upgrade	<u>\$80,508</u>
Total Current Requests	\$249,982
Balance Available	\$3,595,778

## EXHIBIT A

Supplemental information to the preceding Governor and Executive Council request for approval of State Aid Grants for sewage disposal facilities under RSA 486.

### **Municipality: Claremont, NH**

**State Grant Number:** C-866

**Project:** Maple Ave. Sewer Improvements, Ph. 1 & 2

**Description:** The project included the replacement of deteriorated metal sewer lines in danger of failure in the Maple Avenue area.

**Grant Eligible Project Costs:** \$883,461

**Grant Award:** 30% of eligible costs (\$265,038)

**Grant Term:** 10 years

**Application Received:** 4/10/13

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### **Municipality: Conway Village Fire District, Conway, NH**

**State Grant Number:** C-867

**Project:** Sewerage Improvements Program Phase II

**Description:** Wastewater improvements to the North and South Systems and Wastewater Treatment Facility improvements.

**Grant Eligible Project Costs:** \$8,091,223

**Grant Award:** 30% of eligible costs (\$2,427,367)

**Grant Term:** 21 years

**Application Received:** 7/22/16

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**EXHIBIT A (Cont.)**

**Municipality: Enfield, NH**

**State Grant Number:** C-868

**Project:** Route 4 Sewer & Water Extension Project

**Description:** Engineering and construction for sewers in the vicinity of US Route 4.

**Grant Eligible Project Costs:** \$ 2,860,118

**Grant Award:** 30% of eligible costs (\$858,036)

**Grant Term:** 30 years

**Application Received:** 5/4/17

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**Municipality: Merrimack, NH**

**State Grant Number:** C-869

**Project:** Wastewater Treatment Facility Dewatering System Upgrade

**Description:** Engineering and construction for wastewater treatment facility dewatering system upgrade.

**SAG Eligible Project Costs:** \$2,879,583

**SAG Plus Eligible Project Costs:** \$691,100

<b>Grant Award:</b>	<b>SAG:</b>	20% of eligible costs (\$575,917)
	<b>SAG Plus:</b>	26% of eligible costs (\$179,686)
		<b>TOTAL:</b> \$755,602

**Grant Term:** 10 years

**Application Received:** 7/18/13

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